

Title (en)

METHOD AND DEVICE FOR TRANSMITTING/RECEIVING WIRELESS SIGNALS IN WIRELESS COMMUNICATION SYSTEM

Title (de)

VERFAHREN UND VORRICHTUNG ZUM SENDEN/EMPFANGEN EINES DRAHTLOSSIGNALS IN EINEM DRAHTLOSKOMMUNIKATIONSSYSTEM

Title (fr)

PROCÉDÉ ET DISPOSITIF D'ÉMISSION ET DE RÉCEPTION DE SIGNAUX SANS FIL DANS UN SYSTÈME DE COMMUNICATION SANS FIL

Publication

EP 3422653 A4 20191023 (EN)

Application

EP 17766966 A 20170314

Priority

- US 201662308209 P 20160314
- US 201662372326 P 20160809
- KR 2017002759 W 20170314

Abstract (en)

[origin: EP3422653A1] The present invention relates to a wireless communication system and, particularly, to: a method comprising the steps of acquiring information on the Nr number of receiving beams of a base station, transmitting a first OFDMA symbol having Nr number of SRS symbols, and transmitting a second OFDMA symbol having Nr number of SRS symbols, wherein SRS symbols in the same OFDMA symbol are transmitted in the same transmission beam direction, and SRS symbols in different OFDMA symbols are transmitted in different transmission beam directions; and a device for the same.

IPC 8 full level

H04L 5/00 (2006.01); **H04B 7/0408** (2017.01); **H04B 7/06** (2006.01); **H04L 27/26** (2006.01)

CPC (source: EP US)

H04B 7/0689 (2013.01 - EP US); **H04B 7/0695** (2013.01 - EP US); **H04B 7/088** (2013.01 - EP US); **H04L 5/0025** (2013.01 - EP US); **H04L 5/0048** (2013.01 - US); **H04L 5/0051** (2013.01 - EP US); **H04L 5/0094** (2013.01 - US); **H04L 27/2605** (2013.01 - US); **H04L 27/261** (2013.01 - EP US); **H04W 52/42** (2013.01 - EP); **H04L 5/0094** (2013.01 - EP); **H04W 52/08** (2013.01 - EP); **H04W 52/16** (2013.01 - EP); **H04W 52/325** (2013.01 - EP)

Citation (search report)

- [X1] US 2014241242 A1 20140828 - JOSIAM KAUSHIK MORAPAKKAM [US], et al
- See references of WO 2017160065A1

Cited by

US11418248B2; US11277846B2; EP3500000B1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3422653 A1 20190102; **EP 3422653 A4 20191023**; EP 3902191 A1 20211027; US 10637623 B2 20200428; US 2019097772 A1 20190328; WO 2017160065 A1 20170921

DOCDB simple family (application)

EP 17766966 A 20170314; EP 21180028 A 20170314; KR 2017002759 W 20170314; US 201716085537 A 20170314